Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Sunday 03 Oct 2021 until 23:59 on Monday 04 Oct 2021

Forecast Issued on Saturday 02 Oct 2021 at 16:27 by Met Office Aberdeen

Confidence: High for showery start, then mainly fair from Tuesday, but lowering confidence for the detail.

Headline for Sunday 03 Oct 2021: A showery day. Breezy with a significant wind chill across summits.

Mountain weather hazards on Sunday 03 Oct 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Partly cloudy (night)	Light rain	Light rain showers	Light rain	Light rain	Heavy rain showers	Partly cloudy (night)
Precipitation probability							
10%	10%	30%	40%	40%	40%	60%	20%

Forecast for Sunday 03 Oct 2021

Weather: A day of showers, wintry initially across highest peaks. Outbreaks more frequent across western ranges, also turning heavy at times, mainly through the afternoon. Some limited clear or brighter spells, best before mid-day and from mid-evening. Showers waning through the evening.

Chance of cloud free mountain/hill tops above 800m: Early and late in the day 90%, through the afternoon 70%.

Visibility: Good becoming moderate or poor in showers and very poor in hill fog with bases sporadically lowering 500m.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Sunday 03 Oct 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	24/30 SW	33/41 SW	35/43 SW	35/44 SW	29/38 SW	33/44 SW	37/48 SW	35/45 SW	32/42 SW
900	16/22 SW	22/30 SW	25/33 SW	26/35 SW	23/32 SW	25/36 SW	27/37 SW	25/35 SW	23/33 SW
600	12/22 SW	15/28 SW	17/30 SW	18/31 SW	17/30 SW	19/33 SW	19/34 SW	17/31 SW	15/29 SW
300	6/15 W	5/16 SW	6/17 SW	10/21 SW	11/24 SW	13/27 SW	13/28 SW	10/24 SW	8/20 SW
Glen	5/14 W	5/14 SW	10/22 SW	13/26 SW	12/24 SW	14/28 SW	12/26 SW	11/24 SW	8/19 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	0/-7	0/-8	0/-8	1/-7	2/-6	2/-6	2/-6	2/-6	2/-6
900	2/-3	2/-5	2/-4	3/-3	4/-2	4/-2	4/-2	4/-2	4/-2
600	4/0	4/-1	4/-1	5/0	6/2	7/2	6/2	6/2	6/2
300	6/4	5/3	6/4	8/5	9/7	10/7	8/5	8/5	8/5
Glen	7/5	5/4	6/4	8/5	10/8	11/8	9/6	8/6	8/6
Freezing Level*	1100m	1100m	1300m	1300m	1400m	1400m	1500m	1500m	1400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Gusts reaching 50mph at times across most exposed ridges and summits, combining with wind chill to bring some challenging conditions.

Forecast for Monday 04 Oct 2021
Weather: Another day of showers, these few and far between through the morning, before building to bring some heavier outbreaks during the afternoon, then dwindling through the evening.

Maximum wind: South or Southwest mean 25mph with gusts 35mph, easing later.

Chance of cloud free mountain/hill tops above 800m: 95% plus

Visibility: Good becoming moderate or poor in showers and very poor in hill fog with bases sporadically lowering 500m.

Temperature: **Glens:** Plus 4 Celsius rising to 13 Celsius during the afternoon
At 800m: Plus 6 Celsius
Freezing level: 1400m

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